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EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)
BT	Venkatasubramanian, et al., An Inverted-Growth Approach to Development of an IR-Transparent, High-Efficiency AJGaAs/GaAs Cascade Solar Cell, Conference Record of the 22 <sup>nd</sup> IEEE Photovoltaic Specialists Conference, 1991, pp. 93-98.

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U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	c	LASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
5	3,907,595	09/23/75	Lindmayer				
5	6,278,054	08/21/01	Ho, et al.				
m	6,316,715	11/13/01	King, et al.				
35	6,340,788	01/22/02	King, et al.				
bt	2001/0018924	09/06/01	Hisamatsu, et al.				
157	2002/0117675	08/29/02	Mascarenhas				

FOREIGN PATENT DOCUMENTS								
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EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)
BT	Zahler, et al., Wafer Bonding and Layer Transfer Processes for 4-Junction High Efficiency Solar Cells, In: Conference Record of the 29 <sup>th</sup> IEEE Photovoltaic Specialists Conference, IEEE, New York, May 19-24, 2002, pp. 1039-1042

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